Express Mail Label No. EL 964022238US Page 1 of 4 Docket No. 1217 Declaration and Principal Power of Attorney For Patent Application **English Language Declaration** As a helow named inventor, I hereby declare that: My residence, post office address and citizenship are as stated below next to my name, I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled CARBONIZATION OF METAL SILICATES FOR LONG-TERM CO2 SEQUESTRATION the specification of which (check one) X is attached hereto. as United States Application No. or PCT International was filed on **Application Number** and was amended on (if applicable) X Associate Power of Attorney attached I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose to the United States Patent and Trademarl: Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56. I hereby claim foreign priority benefits under Title 35, United States Code, Section 11 9(a)-(d) or Section 365(b) of any foreign application(s) for patent or inventor's certificate, or Section 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate or PCT International application having a filing date before that of the application on which priority is claimed. Priority Not Claimed Prior Foreign Application(s)

(Country)

(Number)

(Day/Month/Year Filed)

(Application Serial No.)	(Filing Date)	
I hereby claim the benefit under 35 U.S. Coof any PCT International application designatter of each of the claims of this application in the manner provided by the	gnating the United States, us tion is not disclosed in the pr	ior United States or PCT International
application in the manner provided by the disclose to the United States Patent and patentability as defined in Title 37, C. F. I the prior application and the national or PC	Trademark Office all inform L. Section 1.56 which becan	ation known to me to be material the available between the filing date of
disclose to the United States Patent and instantability as defined in Title 37. C. F. J	Trademark Office all inform 2. Section 1.56 which becan	ation known to me to be material the available between the filing date of

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POWER OF ATTORN prosecute this application (list name and registrate	on and transact all busin	or, I hereby appoint the fo ness in the Patent and Trad	llowing attorney(s) and/or agent(s) to emark Office connected therewith.
George Judson Joseph James I Shelley Kirk A All of:	L. Craig R. Hightower A. Marasco M. Spicer L. Stafford Wilson UT-Battelle, LLC	Registration No.	29,293 26,603 32,798 26,096 38,623 45,939
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Associate Power Of Attorney Or Agent (37 CFR.1.34) Docket No. 1217 (For Representation Related To A Patent Application) In Re Application Of: James G. Blencoe et al. Filing Date Serial No. Examiner Group Art Unit Unknown Herewith Unknown Unknown Invention: CARBONATION OF METAL SILICATES FOR LONG-TERM CO2 SEQUESTRATION TO THE ASSISTANT COMMISSIONER FOR PATENTS Please recognize the following as X Associate Attorney Associate Agent In this application associated with the following Customer Number to prosecute this application and to transact all business in the Patent and Trademark Office connected with therewith with full power of substitution and revocation: Customer No. 04859 Address all telephone calls to Ted C. Gillespie at (419) 255-5900. I certify that this document is being deposited with the U.S. Postal Service "Express Mail Post Office To Addressee" service under 37 C.F.R. 1.10 on the date indicated below, and is addressed to the Commissioner For Patents, P.O. Box 1450. Alexandria, VA 22313-1450 Spelly I. Stafford Shelley L. Stafford, Registration No. 38,623 Oak Ridge National Laboratory Signature of Person Mailing Correspondence P.O. Box 2008

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November 12,2003

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